Recombinant Human IL8, None tagged

Cat. No. IL8-154H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human IL8 (Ser 28-Ser 99) (NP_000575.1), fused with no tag, was produced in Human Cell.
Species	Human
Source	Human Cells
ProteinLength	28-99 a.a.
Form	Lyophilized from sterile 100mM NaCl, 50mM Tris, pH 7.5
Molecular Mass	The recombinant human cytokine IL8 isoform comprising 72 amino acids predicts a molecular mass of 8.5 kDa, and migrates as an approximately 12 kDa protein in SDS-PAGE.due to glycosylation.
Endotoxin	< 1.0 eu per μg of the protein as determined by the LAL method.
Stability	Samples are stable for up to twelve months from date of receipt at -70oC.
Storage	Store it under sterile conditions at -20oC~-70oC. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution. Centrifuge the vial at 4℃ before opening to recover the entire contents.

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GENE INFORMATION

Gene Name	IL8 interleukin 8 [Homo sapiens]
Official Symbol	IL8
Gene ID	3576
mRNA Refseq	NM_000584
Protein Refseq	NP_000575
MIM	146930
UniProt ID	P10145

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